Joseph Bafumi Government Department Dartmouth College 6108 Silsby Hall Hanover, NH 03755 jbafumi@gmail.com

### **EDUCATION:**

- May 2005 Ph.D., Political Science, Columbia University
- May 2003 M.Phil., Political Science, Columbia University
- May 1997 M.A., Survey Research, University of Connecticut
- May 1996 B.A., Political Science, University of Connecticut

### **TEACHING AND RESEARCH INTERESTS:**

American Government: Political Behavior; Campaigns and Elections; Representation; Fiscal Policy and Institutions; Race Politics; Ideology; Public Opinion; Public Policy.

Political Methodology: Research Design; Time Series; Multilevel Modeling; Bayesian Inference; Factor Analysis.

# **TEACHING EXPERIENCE:**

Associate Professor, Dartmouth College (2012-present) Assistant Professor, Dartmouth College (2006-2012) Introductory Courses: Introduction to Quantitative Methods

Mid-level Courses: Campaigns and Elections, The Federal Budget

Seminars: U.S. Presidential Primaries, Public Policy in Cross-National Perspective, The Characteristic American Voter Through Time, The Federal Budgetary Process, Political Science Theories of Policy-making Within and Across the Three Branches of Government, Myths and Realities in Public Policy Solutions, The Size and Scope of the United States Government

Postdoctoral Fellow, Yale University, Institution for Social and Policy Studies, Center for the Study of American Politics (2005-2006).

Mini Lecture Series: Understanding Bayesian Multilevel Models

Adjunct Professor, Columbia University's School of Continuing Education High School Program (Summer session 2004).

Course: The Nomination and Election of Presidents

- Adjunct Professor, Columbia College (Summer session 2004). Course: Introduction to American Politics
- Lab Instructor and Teaching Assistant, Barnard College (Spring 2003) Course: Quantitative Methods for Sociologists
- Adjunct Professor, Queens College (Summer session 2000). Course: Introduction to American Politics

### **RESEARCH WORKS:**

#### **Publications:**

Michael Herron, Daniel Smith, Wendy Serra and Joseph Bafumi. Forthcoming, 2017. "Wait Times and Voter Confidence: A Study of the 2014 General Election in Miami-Dade County." In Chris Galdieri, Tauna Sisco and Jennifer Lucas (eds.), *Races, Reforms,* & Policy: Implications of the 2014 Midterm Election.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. 2014. "National Polls, District Information and House Seats: Forecasting the 2014 Midterm Election." *PS: Political Science & Politics* 47: 775-778.

Joseph Bafumi, Michael Herron, Seth Hill and Jeff Lewis. 2012. "Alvin Greene? Who? How Did He Win the United States Senate Nomination in South Carolina?" *Election Law Journal* 11: 358-379.

Joseph Bafumi. 2012. "Polarization and the Fiscal Future of the United States." *The Forum* 10, Issue 3, Article 8.

Joseph Bafumi. 2012. "The Senate Budget Committee: The Impact of Polarization on Institutional Design." *PS: Political Science & Politics* 45: 161-167.

Joseph Bafumi and Joseph M. Parent. 2012. "International Polarity and America's Polarization." *International Politics* 49: 1-35.

Joseph Bafumi. 2011. "Animal Spirits: The Effect of Economic Expectations on Economic Output." *Applied Economics* 43: 3573-3589.

Joseph Bafumi and Michael Herron. 2010. "Leapfrog Representation and Extremism: A Study of American Voters and Their Members of Congress." *American Political Science Review 104: 519-542*.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. 2010. "Balancing, Generic Polls and Midterm Congressional Elections." *Journal of Politics* 72: 705-719.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. 2010. "Forecasting House Seats from Generic Congressional Polls: The 2010 Midterm Election." *PS: Political Science & Politics* 43: 633-636.

Joseph Bafumi and Michael Herron. 2009. "Prejudice, Black Threat and the Racist Voter in the 2008 Presidential Election." *Journal of Political Marketing* 8: 334-348.

Joseph Bafumi and Robert Shapiro. 2009. "A New Partisan Voter." *Journal of Politics* 71: 1-24.

Joseph Bafumi, Robert Erikson and Christopher Wlezien. 2008. "Forecasting House Seats from Generic Congressional Polls." In F.J. Scheuren and Wendy Alvey (eds.), *Elections and Exit Polling*. New York: Wiley.

Andrew Gelman, Boris Shor, Joseph Bafumi and David K. Park. 2007. "Rich State, Poor State, Red State, Blue State: What's the Matter with Connecticut?" *Quarterly Journal of Political Science* 2: 345-367.

Boris Shor, Joseph Bafumi, Luke Keele and David K. Park. 2007. "A Bayesian Multilevel Approach to Time Series Cross-Sectional Data." *Political Analysis* 15: 165-181.

David K. Park, Andrew Gelman and Joseph Bafumi. 2006. "State-Level Opinions from National Surveys: Poststratification using Multilevel Logistic Regression." In Jeffrey Cohen (ed.), *Public Opinion in State Politics*. Palo Alto: Stanford University Press.

Joseph Bafumi, Andrew Gelman, David Park and Noah Kaplan. 2005. "Practical Issues in Implementing and Understanding Bayesian Ideal Point Estimation." *Political Analysis* 13: 171-187.

Andrew Gelman, Jonathan N. Katz and Joseph Bafumi. 2004. "Standard Voting Power Indexes Don't Work: An Empirical Analysis." *British Journal of Political Science* 34: 1-192.

David K. Park, Andrew Gelman and Joseph Bafumi. 2004. "Bayesian Multilevel Estimation with Poststratification: State-Level Estimates from National Polls." *Political Analysis* 12: 375-385.

Robert S. Erikson, Joseph Bafumi and Bret Wilson. 2001. "Was the 2000 Election Predictable?" *PS: Political Science and Politics* 34: 815-819.

#### **Other Publications and Projects:**

Co-founder and collaborator on Twitterscope; a visualization of live political discourse during the 2016 presidential election that applies machine learning and natural language

processing (NLP) techniques to journalists and politicians Tweets in two dimensions ideology and sentiment.

Collaborator on elections related apps HillaryDonald, to gauge reaction to live political content such as political debates, and HillaryDonald Go, a political augmented reality game.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. 2015. "Forecasting the 2014 House Seat Division in Retrospect." *PS: Political Science & Politics* 48: 296-297.

Joseph Bafumi. 2014. Book Review of *Representing Red and Blue* by David Barker and Christopher Carman. *Perspectives on Politics* 12: 475-476.

Joseph Bafumi. 2010-2011. Book Review of *The Partisan Sort: How Liberals Became Democrats and Conservatives Became Republicans* by Matthew Levendusky. *Political Science Quarterly* 125: 711-712.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. 2011. "Postmortems of the 2010 Midterm Election Forecasts: Forecasting House Seats from Generic Congressional Polls: The 2010 Midterm Election." *PS: Political Science & Politics* 44: 2-2.

Joseph Parent and Joseph Bafumi. 2008. "Correspondence: Of Polarity and Polarization." *International Security* 33: 170-173.

Andrew Gelman with David K. Park, Boris Shor, Joseph Bafumi and Jeronimo Cortina. 2008. *Red State, Blue State, Rich State, Poor State.* Princeton University Press.

Joseph Bafumi, Robert Erikson and Christopher Wlezien. 2007. "Forecasting House Seats from Generic Congressional Polls." APSA Legislative Studies Section's *Extension* of *Remarks* 30: 2-9.

#### **Presentations:**

Joseph Bafumi and John Sides. "Will Americans Support a Fiscal Compromise in Washington?" Presented at a Washington, DC Consortium of Political Scientists in Experiments, 2016.

Joseph Bafumi. "Black Populations and White Voters: New Findings on Contact and Black Threat." Presented at the Department of Government, Dartmouth College, 2014 and the 2015 annual meeting of the American Political Science Association.

Michael Herron, Daniel Smith, Wendy Serra and Joseph Bafumi. "Wait Times and Voter Confidence: A Study of the 2014 General Election in Miami-Dade County." Presented at The American Elections 2014: Contexts and Consequences Conference, St. Anselm College, 2015.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. "National Polls, District Information and House Seats: Forecasting the 2014 Midterm Election." Presented at the 2014 annual meeting of the American Political Science Association.

Joseph Bafumi and Christina Greer. "President Obama and the Intensification of Black Threat from 2008 to 2012." Presented at the Department of Government's Mini-APSA Series, Dartmouth College, 2013; the Department of Political Science, University of California, Davis, 2013; and the Department of Government, Georgetown University, 2014 and the 2014 annual meeting of the American Political Science Association.

Joseph Bafumi, Michael Herron, Seth Hill and Jeff Lewis. "Alvin Greene? Who? How Did He Win the United States Senate Nomination in South Carolina?" Presented at the 2012 annual meeting of the Midwest Political Science Association.

Joseph Bafumi. "The Senate Budget Committee: The Impact of Polarization on Institutional Design." Government Department Seminar Series, Dartmouth College, 2011.

Joseph Parent and Joseph Bafumi. "International Polarity and Domestic Polarization: Explaining American Disunity." Presented at the International Relations/Foreign Policy Working Group Series at the Dickey Center for International Understanding, Dartmouth College, 2008; the Department of Political Science, University of Miami, 2009; and the 2011 annual meeting of the International Studies Association.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. "Forecasting House Seats from Generic Congressional Polls: The 2010 Midterm Election." Presented at the 2010 annual meeting of the American Political Science Association.

Joseph Bafumi and Alan Gerber. "Does Congressional Campaign Spending Matter? Repeat Challenger Races and Equilibria Theory Combined." Presented at the 2010 annual meeting of the Midwest Political Science Association and the American Politics Seminar, Department of Government, Dartmouth College, 2010.

Joseph Bafumi and Michael Herron. "Prejudice, Black Threat and the Racist Voter in the 2008 Presidential Election." Presented at the 2009 annual meeting of the Midwest Political Science Association and the Rockefeller Center, Dartmouth College.

Joseph Bafumi. "Has Political Polarization Diminished Balancing in U.S. Elections?" Presented at the 2008 Going to Extremes Conference, Rockefeller Center, Dartmouth College.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. "On Forecasting House Seats from Generic Congressional Polls—A Retrospective on 2006." Presented at seminars in Princeton University and Columbia University, 2007, and at the 2008 Annual Meeting of the Association for Public Opinion Research. Joseph Bafumi. "Ideological Bias in the Print Media." Presented at the 2007 annual meeting of the American Political Science Association.

Joseph Bafumi and Michael Herron. "Representation and American Political Institutions." Presented at the 2007 annual meeting of the Midwest Political Science Association and at speaker series in Columbia University, Yale University, Dartmouth College, Stanford University and Princeton University.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. "Forecasting House Seats from Generic Congressional Polls." Presented at the 2006 annual meeting of the Northeast Political Science Association and the Political Psychology and Behavior Workshop, Harvard University.

Joseph Bafumi, Robert S. Erikson and Christopher Wlezien. "Ideological Balancing, Generic Polls and Midterm Congressional Elections." Presented at the Political Psychology and Behavior Workshop, Harvard University, 2006 and the 2007 Annual Meeting of the Association for Public Opinion Research.

Joseph Bafumi and Andrew Gelman. "Fitting Multilevel Models When Predictors and Group Effects Correlate." Presented at the 2006 annual meeting of the Midwest Political Science Association.

Andrew Gelman, Boris Shor, Joseph Bafumi and David K. Park. "Rich State, Poor State, Red State, Blue State: What's the Matter with Connecticut?" Presented at the Department of Economics, George Mason University, 2005 and the 2005 annual meeting of the Midwest Political Science Association.

Boris Shor, Joseph Bafumi, Luke Keele and David K. Park. "A Bayesian Multilevel Approach to Time Series Cross-Sectional Data." Presented at the 2004 annual meeting of the Midwest Political Science Association and the 2005 annual meeting of the American Political Science Association.

Joseph Bafumi. "The Stubborn American Voter." Presented at the 2004 annual meeting of the American Political Science Association and poster presented at the 2004 Summer Methods Conference.

Noah Kaplan and Joseph Bafumi. "Do Electoral Campaigns Facilitate Ideological Constraint in the Public?" Presented at the 2004 annual meeting of the American Political Science Association.

Joseph Bafumi. "The Link Between Macro and Micro Models of the Vote: A Bayesian Multilevel Approach." Presented at the 2004 annual meeting of the Midwest Political Science Association.

Luke Keele and Joseph Bafumi. "Rationality, Prospect Theory and Economic Evaluations of the President" Presented at the 2004 annual meeting of the Midwest Political Science Association.

Joseph Bafumi. "The Regress of Ideological Sophisticates." (working toward a collaboration with Robert S. Erikson, Kathleen Knight and Noah Kaplan). Presented at the 2003 annual meeting of the American Political Science Association and poster presented at the 2001 Summer Methods Conference.

Boris Shor, Joseph Bafumi, David K. Park and Andrew Gelman. "Multilevel Modeling of Time Series Data." Presented at the 2003 annual meeting of the American Political Science Association.

Joseph Bafumi. "Animal Spirits: The Impact of Economic Expectations on Economic Output (and Politics)." Presented at the 2003 annual meeting of the Midwest Political Science Association and poster presented at the 2003 Summer Methods Conference.

Robert Erikson and Joseph Bafumi. "The 2000 Midterm Election as an Outlier: Generic Polls, Ideological Balancing and Predicting Midterm Outcomes." Presented at the 2003 Public Choice Conference, Nashville, Tennessee.

Robert Erikson and Joseph Bafumi. "Generic Polls, Late Balancing Acts and Midterm Outcomes: Lessons from History for 2002." Presented at the 2002 Elections Conference, Columbia University.

David K. Park, Andrew Gelman and Joseph Bafumi. "State-Level Opinions from National Surveys: Postratification using Hierarchical Logistic Regression." Presented at the 2002 Summer Methods Conference and the 2002 annual meeting of the American Political Science Association.

Joseph Bafumi and Noah Kaplan with Nolan McCarty, Keith Poole, Andrew Gelman and Charles Cameron. "Scaling the Supreme Court: A Comparison of Alternative Measures of the Justices' Ideological Preferences, 1953-2001." Presented at the 2002 annual meeting of the Midwest Political Science Association.

Gallya Lahav and Joseph Bafumi. "Masses and Elites: Perceptions and Misperceptions in Collective Correspondences." Presented at the 2001 annual meeting of the Midwest Political Science Association.

#### Works Under Review or in Progress:

Joseph Bafumi and Alan Gerber. "Does Congressional Campaign Spending Matter? Repeat Challenger Races and Equilibria Theory Combined."

Joseph Bafumi and John Sides. "Will Americans Support a Fiscal Compromise in Washington?"

# **Future Research Projects:**

Joseph Bafumi. "The Absence of Race in Comparative Public Policy Research."

Joseph Bafumi. "Are Poor Whites Voting Republican?"

#### **OPINION/EDITORIAL/BLOGS:**

Sean Westwood and Joseph Bafumi. 2016. "Can Trump Win Over the Supporters of His Republican Opponents? New Research Says: Maybe Not." *The Washington Post's Monkey Cage*.

Joseph Bafumi Robert Erikson and Christopher Wlezien. 2010. "A Forecast of the 2010 House Election Outcome." *Huffington Post*.

Joseph Bafumi Robert Erikson and Christopher Wlezien. 2008. "Obama in 2008? Race and the Electoral Map." *Huffington Post.* 

Joseph Bafumi Robert Erikson and Christopher Wlezien. 2006. "What the Numbers Really Say." *Huffington Post.* 

#### **CONFERENCE SERVICE:**

Lecturer. "Who Will Win the 2016 Presidential Nominating Contest?" Lecture Delivered to Family Fellows, Dartmouth College, 2016.

Panelist, Panel entitled "Is There Life After Iowa and New Hampshire" sponsored by the Nelson A. Rockefeller Center for Public Policy and the Social Sciences and Government Department, Dartmouth College, 2016.

Panelist, Panel entitled "What Now? Post-Election Opportunities and Challenges" at the Nelson A. Rockefeller Center for Public Policy and the Social Sciences, Dartmouth College, 2012.

Moderator, Webinar entitled "Digital Donkeys and Electronic Elephants: Campaigning with Big Data" at the Trends in Technology Conference, Tuck Business School, Dartmouth College, 2012.

Discussant, Panel entitled "Polarization and 'Culture War" at the 2012 Midwest Political Science Association conference.

Chair, Panel entitled "Primaries for U.S. Congress" at the 2012 Midwest Political Science Association conference.

Section Chair, Legislative Campaigns and Elections Section at the 2012 Midwest Political Science Association conference.

Discussant, Panel entitled "Advances in Bayesian Estimation and Model Evaluation" at the 2010 American Political Science Association conference.

Discussant, Panel entitled "Analyzing the 2008 Presidential Election" at the 2010 Midwest Political Science conference.

Discussant, Panel entitled "Multilevel Models" at the 2007 American Political Science Association conference.

Discussant and Chair, Panel entitled "The 2000 and 2004 Elections Revisited" at the 2006 Northeast Political Science Association conference.

### **AWARDS/FELLOWSHIPS:**

Political Research Quarterly Outstanding Reviewer Award, 2013

McLane Family Fellowship, Dartmouth College, 2012-2013

American Political Science Association Congressional Fellowship and Dartmouth Prestigious Award, 2010-2011.

Postdoctoral Fellow, Center for the Study of American Politics, Institution for Social and Policy Studies, Yale University, 2005-2006.

Awarded distinction for dissertation work, Columbia University, Department of Political Science, 2005.

Warren Miller Prize for best article in 2004 Political Analysis.

Institute for Social and Economic Research and Policy Fellow, Columbia University, 2003-2004, 2004-2005

Empirical Implications of Theoretical Models (EITM) institute, Washington University, 2003

Clogg Scholarship, University of Michigan's ICPSR Summer Methods Training, 2002

GSAS Fellowship, Columbia University Graduate Program in Political Science, 1999-2000, 2000-2001, 2001-2002, 2002-2003, 2003-2004, 2004-2005

GSAS Summer Fellowship, Columbia University Graduate Program in Political Science, 2002

Political Methodology Summer Conference Invitee 2001, 2002, 2003, 2004, 2005, 2009

# JOURNAL/BOOK SERVICE:

*Editorial Assistant* Political Analysis Political Science Quarterly

Reviewer American Journal of Political Science American Mathematical Society American Political Science Review Economics & Politics Economic Journal Election Law Journal **Electoral Studies** European Journal of Political Economy International Journal of Press/Politics Journal of Politics Journal of Elections, Public Opinion & Parties Journal of Empirical Legal Studies Legislative Studies Quarterly **Oxford University Press** Perspectives on Politics Political Behavior **Political Communication** Political Research Quarterly Political Science Quarterly **Rienner** Press Sage Social Science Computer Review Social Science Quarterly Wiley Press Yale Press

# **ACADEMIC SERVICE:**

2016	First Generation Mentor
2014-2016	Committee on Standards, Dartmouth College
2015	Director of the Government Department's London Off-Campus Program, Dartmouth College
2013-2015	American Politics Subfield Czar
2014-2015	American Politics Search Committee, Dartmouth College
2013-2015	Director of the Government Department's D.C. Internship Program, Dartmouth College
2012-2013	Visiting Faculty Search Committee, Dartmouth College

2012-2013	American Politics Search Committee, Dartmouth College
2007-2010	Director of the Government Department's D.C. Internship Program, Dartmouth College
2009-2010	Comparative Politics Search Committee, Dartmouth College
2008-2009	American Politics Search Committee, Dartmouth College
2006-2008	Recruit Speakers for the American Politics Workshop, Dartmouth College
2003-2005	Graduate Student Advisory Council Representative, Columbia University
2002-2004	Co-coordinator, Political Psychology Conference, Columbia University and SUNY Stony Brook
Fall 2003	American Politics Faculty Search Committee, Columbia University
2003-2004	Co-coordinator, American Politics Graduate Students Workshop, Columbia University
2000-2001	Political Science Graduate Student Admissions Committee, Columbia University

# **PROFESSIONAL ASSOCIATION MEMBERSHIPS:**

American Political Science Association Midwest Political Science Association Political Methodology Society The Academy of Political Science American Association of Public Opinion Research Political Forecasting Group (at-large council member)

# MEDIA COVERAGE (selected):

New York Times, Washington Post, Pollster.com, CBC Radio, New York Public Radio, Radio America, CBS Radio, local TV news, local radio news, Bloomberg TV and Congressional Quarterly.

# **RELATED EXPERIENCE:**

Election 2002 Election Consultant, The New York Times

2001-2005 Statistical Consultant, Institute for Social and Economic Research and Policy (ISERP)

2000-2004	Research Assistant, Professor Robert Erikson at Columbia University
1999-2000	Research Assistant, Professor Gallya Lahav at Wesleyan University
1998	Campaign Manager, Koval Congress '98
1997-1998	Associate at KRC Research, a division of BSMG Worldwide, NYC
1996-1997	Graduate Assistant at the Roper Center for Public Opinion Research, UConn
Summer 1996	Volunteer Coordinator, Munster for Congress

Summer 1995 Intern for Rudolph Giuliani, Mayor of New York City